As a bel	ow named inventor, I hereby declare that:
My resid	dence, post office address and citizenship are as stated below next to my name.
	claration is of the following type: <i>(check one)</i> original; design national stage of PCT
original, first an	e I am the original, first and sole inventor (if only one name is listed below) or an and joint inventor (if multiple names are listed below) of the subject matter which for which a patent is sought on the invention entitled:
the specification Application Ser was describe	HYDROXYLATED AND CARBOXYLATED POLYMERS FOR USE AS ADHESION PROMOTERS In of which: (check one) is attached hereto; was filed onas ital No and is/was amended on(if applicable); and claimed in PCT International Application No. PCT/US2004/038438 filed [6, 2004] as amended under PCT Article 19 on (if any).
	state that I have reviewed and understand the contents of the above-identified acluding the claims, as amended by any amendment referred to above.
I acknow this application	wledge the duty to disclose information which is material to the patentability of as defined in Title 37, Code of Federal Regulations, § 1.56.
	identify and claim priority to, and the benefit of, the filing dates to the following low under the following provisions:
8 8	(i) Title 35, United States Code §§ 119(a)-(d) or §§ 365(a)-(b) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America, filed within 12 months (6 months for design) prior to this application;
•	(ii) Title 35, United States Code, § 119(e) of any United States provisional application(s); and/or
i i	(iii) Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States of America and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112:

PCT/US2004/038438	November 16, 2004	pending
(Application Serial No.)	(Filing date) (patent,	pending, abandoned)
60/520,966	November 17, 2003	expired
(Application Serial No.)	(Filing date) (patent	, pending, abandoned)
(A. L'. din Graid No.)	(Filing data) (notant	, pending, abandoned)
(Application Serial No.)	(rining date) (patent	., penumg, avanuoneu

And I hereby appoint all of the firm of Kramer Levin Naftalis & Frankel LLP, 1177 Avenue of the Americas, New York, New York 10036, including all of the attorneys of **CUSTOMER NO. 31013** as my attorneys with full powers of substitution and revocation, to complete this document by adding the serial number of our application, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and specify that all communications about the application are to be directed to the correspondence address of **CUSTOMER NO. 31013**.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full name of first inventor: Residence: Citizenship: Post Office address: Inventor's signature:	Mark Andreas Mielke 283 Main Street, Ridgefield Park, NJ-97660 DE same	M. M. 4/23/7 25 Eton Ct. Bedmister, NJ 07721 4/23/7
Full name of second inventor: Residence: Citizenship: Post Office address:	Mathew Charles Mathew 24 Bryand Avenue, Bloomfield, NJ 07003 GB same	1 *
Inventor's signature:	Date:	

Full name of third inventor: Residence: Citizenship: Post Office address:	William P. Keaveney 520-204 Newark-Pompton Turnpike, 07444 US same	Pompton Plains, NJ
Inventor's signature:		Date:
Full name of fourth inventor: Residence: Citizenship: Post Office address:	55 Atherton Court, Wayne, NJ 07470 US	
	same	Date:
Full name of fifth inventor: Residence: Citizenship: Post Office address:	William Ford Wilson 51 Post Avenue, Hawthorne, NJ 0750 GB same	06
Inventor's signature:		Date:
Full name of sixth inventor: Residence: Citizenship: Post Office address:	Mark John Lindsey 17 Academy Road, Morris Plains, NJ GB same	07950
Inventor's signature:		Date:
Residence: Citizenship: Post Office address:	Ralph Francis Arcurio 10 Linvale Lane, Bridgewater, NJ 08 US same	
Inventor's signature:		Date:

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original, first and	I am the original, first and sole inventor (if only one name is listed below) or an joint inventor (if multiple names are listed below) of the subject matter which r which a patent is sought on the invention entitled:
REACTIVE H	IYDROXYLATED AND CARBOXYLATED POLYMERS FOR USE AS
the specification of	ADHESION PROMOTERS of which: (check one) is attached hereto; was filed onas
Application Seria	and is/was amended on (if applicable)
was described	and claimed in PCT International Application No. <u>PCT/US2004/038438</u> filed
on November 16.	, 2004 as amended under PCT Article 19 on (if any).
	tate that I have reviewed and understand the contents of the above-identified luding the claims, as amended by any amendment referred to above.
	edge the duty to disclose information which is material to the patentability of s defined in Title 37, Code of Federal Regulations, § 1.56.
	dentify and claim priority to, and the benefit of, the filing dates to the following wunder the following provisions:
ар <u>г</u> арј	Title 35, United States Code §§ 119(a)-(d) or §§ 365(a)-(b) of any foreign plication(s) for patent or inventor's certificate or of any PCT international plication(s) designating at least one country other than the United States of merica, filed within 12 months (6 months for design) prior to this application;
• •	Title 35, United States Code, § 119(e) of any United States provisional plication(s); and/or
365 Am is r	Title 35, United States Code, § 120 of any United States application(s), or § 5(c) of any PCT International Application designating the United States of nerica and, insofar as the subject matter of each of the claims of this application to disclosed in the prior United States or PCT international application in the inner provided by the first paragraph of Title 35, United States Code, § 112:

PCT/US2004/038438	November 16, 2004 pending
(Application Serial No.)	(Filing date) (patent, pending, abandoned)
60/520,966	November 17, 2003 expired
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(Application Serial No.)	(1 ming date) (patent, pending, abandoned)
(Application Serial No.)	(Filing date) (patent, pending, abandoned)
all statements made on information statements were made with the kno punishable by fine or imprisonment	ements made herein of my own knowledge are true and that and belief are believed to be true; and further that these wledge that willful false statements and the like so made are t, or both, under Section 1001 of Title 18 of the United States tements may jeopardize the validity of the application or any
Avenue of the Americas, New Yorl CUSTOMER NO. 31013 as my at complete this document by adding application, to make alterations and applications thereof, to receive the Trademark Office and in the Courts	the firm of Kramer Levin Naftalis & Frankel LLP, 1177 k, New York 10036, including all of the attorneys of torneys with full powers of substitution and revocation, to the serial number of our application, to prosecute this lamendments therein, to file continuation and divisional Patent, and to transact all business in the Patent and in connection therewith, and specify that all communications eted to the correspondence address of CUSTOMER NO .
described and claimed in the forego	rs Patent be granted to me for the invention or discovery bing specification and claims, and I hereby subscribe my name laims, declaration, power of attorney, and this petition.
INVENTOR(S):	
Full name of first inventor: Residence: Citizenship: Post Office address:	Mark Andreas Mielke 283 Main Street, Ridgefield Park, NJ 07660 DE same
Inventor's signature:	Date:
Full name of second inventor: Residence: Citizenship: Post Office address:	Mathew Charles Mathew 24 Bryand Avenue, Bloomfield, NJ 07003 GB same

Inventor's signature: _

Full name of third inventor: Residence: Citizenship: Post Office address:	William P. Keaveney 520-204 Newark-Pompton Turnpike, 07444 US same	Pompton Plains, NJ
Inventor's signature:		Date:
Full name of fourth inventor: Residence: Citizenship: Post Office address:	Richard John Czarnecki 55 Atherton Court, Wayne, NJ 07470 US same	
Inventor's signature:		Date:
Full name of fifth inventor: Residence: Citizenship: Post Office address:	William Ford Wilson 51 Post Avenue, Hawthorne, NJ 0750 GB same	
Inventor's signature:		Date:
Full name of sixth inventor: Residence: Citizenship: Post Office address:	Mark John Lindsey 17 Academy Road, Morris Plains, NJ GB same	07950
Inventor's signature:		Date:
Full name of seventh inventor: Residence: Citizenship: Post Office address:	10 Linvale Lane, Bridgewater, NJ 08 US same	
Inventor's signature:		_Date:

As a below named inventor, I hereby declare that:	
My residence, post office address and citizenship are as stated below next to my name.	
This declaration is of the following type: <i>(check one)</i> original; design supplemental; national stage of PCT	
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:	
REACTIVE HYDROXYLATED AND CARBOXYLATED POLYMERS FOR USE AS ADHESION PROMOTERS the specification of which: (check one) is attached hereto; was filed on as Application Serial No. and is/was amended on (if applicable) was described and claimed in PCT International Application No. PCT/US2004/038438 filed on November 16, 2004 as amended under PCT Article 19 on (if any).);
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.	
I acknowledge the duty to disclose information which is material to the patentability of this application as defined in Title 37, Code of Federal Regulations, § 1.56.	
I hereby identify and claim priority to, and the benefit of, the filing dates to the following applications below under the following provisions:	g
(i) Title 35, United States Code §§ 119(a)-(d) or §§ 365(a)-(b) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America, filed within 12 months (6 months for design) prior to this application;	
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PCT/US2004/038438	November 16, 2004	pending
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Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full name of first inventor: Residence: Citizenship: Post Office address:	Mark Andreas Mielke 283 Main Street, Ridgefield Park, NJ 07660 DE same	
Inventor's signature:	Date:	
Full name of second inventor: Residence: Citizenship: Post Office address:	Mathew Charles Mathew 24 Bryand Avenue, Bloomfield, NJ 07003 GB same	
Inventor's signature:	Date:	

Full name of third inventor: Residence:	William P. Keaveney 520-204 Newark-Pompton Turnpike, 07444	Pompton Plains, NJ
Citizenship: Post Office address:	US same	
Inventor's signature:	ian Kaverey	Date: 4/23/07
Full name of fourth inventor: Residence: Citizenship: Post Office address:	Richard John Czarnecki 55 Atherton Court, Wayne, NJ 07470 US same	
Inventor's signature:		Date:
Full name of fifth inventor: Residence: Citizenship: Post Office address:	William Ford Wilson 51 Post Avenue, Hawthorne, NJ 0750 GB same	
Inventor's signature:		Date:
Full name of sixth inventor: Residence: Citizenship: Post Office address:	Mark John Lindsey GB same	
Inventor's signature:		_ Date:
D.M. Farmed Survey	Dalah Faranda Associa	
Full name of seventh inventor: Residence: Citizenship: Post Office address:	Ralph Francis Arcurio 10 Linvale Lane, Bridgewater, NJ 08 US same	3807
Inventor's signature		Date:

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PCT/US2004/038438	November 16, 200)4 pending
(Application Serial No.)	(Filing date) (p	patent, pending, abandoned)
60/520,966	November 17, 20	003 expired
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(Application Serial No.)	(Filing date) ([patent, pending, abandoned]

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Full name of third inventor: Residence:	William P. Keaveney 520-204 Newark-Pompton Tumpike, Pompton Plains, NJ 07444	
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Inventor's signature:		Date:
Full name of fourth inventor: Residence: Citizenship: Post Office address:	55 Atherton Court, Wayne, NJ 07470 US same	
Inventor's signature: Ruch	of Joh Gark	Date: $4 - 16 - 0$
Full name of fifth inventor: Residence: Citizenship: Post Office address:	William Ford Wilson 51 Post Avenue, Hawthorne, NJ 0750 GB same	6
Inventor's signature:		Date:
Full name of sixth inventor: Residence: Citizenship: Post Office address:	Mark John Lindsey 17 Academy Road, Morris Plains, NJ GB same	07950
Inventor's signature:		Date:
Full name of seventh inventor: Residence: Citizenship: Post Office address:	Ralph Francis Arcurio 10 Linvale Lane, Bridgewater, NJ 08 US same	807
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Inventor's signature:		Date:
Full name of seventh inventor: Residence: Citizenship: Post Office address: Inventor's signature:	Ralph Francis Arcurio 10 Linvale Lane, Bridgewater, NJ 08 US same	807 Date: 4/23/17
THE VIEW OF DEPTHENTY.		